

I claim:

1. A cable or the like protection and guide device in which a plurality of link frame bodies articulably connected to each other in the longitudinal direction in a state where said cable or the like was accommodated in a hermetically sealed manner, comprises a pair of link plates disposed on both sides of said cable or the like and connecting rods respectively bridged on the bend or articulation outer peripheral side and on the bend or articulation inner peripheral side of said link plate, characterized in that

10 between at least a bend outer peripheral side of said link plate and said connecting rod bridged at on the bend outer peripheral side is openably provided a sealing structure by a concave and convex fitting.

2. The cable or the like protection and guide device according to claim 1, characterized in that said sealing structure comprises a convex portion of said connecting rod provided on one of an edge portion of said connecting rod, which 15 faces said link plate, and a region of said link plate, which is complementary to said edge portion of the connecting rod, and a concave portion provided complementarily on the other of said edge portion of the connecting rod and said region of the link plate.

3. The cable or the like protection and guide device according to claim 2, 20 characterized in that said convex portion and said concave portion are fitted into each other in a tapered manner.

4. The cable or the like protection and guide device according to claim 2,

characterized in that said sealing structure includes a pawl provided in said connecting rod and a pawl groove provided in said link plate, which engages said pawl.

5 5. The cable or the like protection and guide device according to claim 3,
characterized in that said sealing structure includes a pawl provided in said connecting rod and a pawl groove provided in said link plate, which engages said pawl.

10 6. The cable or the like protection and guide device according to claim 2,
characterized in that said sealing structure includes a sealing material between
said convex portion and said concave portion.

7. The cable or the like protection and guide device according to claim 3,
characterized in that said sealing structure includes a sealing material between
said convex portion and said concave portion.

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